

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT****Complete if Known**

Application No.	10/753,706
Filing Date	January 7, 2004
First Named Inventor	Norikazu Endo
Art Unit	2641
Examiner Name	Not Yet Known
Attorney Docket Number	23230-08555

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of

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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document No. Number - Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
DA	A1	US-7,058,573	06-06-2006	Murveit et al.
11	A2	US-6,324,513	11-27-2001	Nagai et al.
	A3	US-6,112,174	08-29-2000	Wakisaka et al.

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶

OTHER REFERENCES - NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ⁶

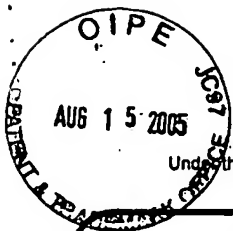
Examiner Signature		Date Considered	10/26/07
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	A1	2002/0111810 A1	08-15-2002	Khan et al.

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
DA	B1	JP 2003-4470 A	01-08-2003	Alpine Electronics Inc.	X
	B2	English Abstract of JP 2003-4470 A	01-08-2003	Alpine Electronics Inc.	
	B3	JP 10-97285 A	04-14-1998	Mitsubishi Electric Corporation	X
	B4	English Abstract of JP 10-97285 A	04-14-1998	Mitsubishi Electric Corporation	
	B5	JP 2002-318136 A	10-31-2002	Navigation Technologies Corporation	
	B6	English Abstract of JP 2002-318136 A	10-31-2002	Navigation Technologies Corporation	

OTHER REFERENCES - NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ⁶
	C1	International Search Report dated April 26, 2005 for International Application No. PCT/JP2005/000428	
DA	C2	Written Opinion of the International Searching Authority dated April 26, 2005 for International Application No. PCT/JP2005/000428	

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